

This page gives you Search Results detail for the Application 10621269 and Search Result 20081027_145924_us-10-621-269a-14.ra1.

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Run on:      October 27, 2008, 19:48:43 ; Search time 7 Seconds
              (without alignments)
              208.064 Million cell updates/sec
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Title: US-10-621-269A-14
Perfect score: 31
Sequence: 1 ATSSLDS 7

Scoring table: BLOSUM62
Gapop 10.0 , Gapext 0.5

Searched: 1246758 seqs, 204424702 residues

Total number of hits satisfying chosen parameters: 1246758

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Minimum DB seq length: 0
Maximum DB seq length: 2000000000
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Post-processing: Minimum Match 0%
                  Maximum Match 100%
                  Listing first 45 summaries
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Database :      Issued_Patents_AA:*
1:    /ABSS/Data/CRF/ptodata/2/iaa/5_COMB.pep:*
2:    /ABSS/Data/CRF/ptodata/2/iaa/6_COMB.pep:*
3:    /ABSS/Data/CRF/ptodata/2/iaa/7_COMB.pep:*
4:    /ABSS/Data/CRF/ptodata/2/iaa/H_COMB.pep:*
5:    /ABSS/Data/CRF/ptodata/2/iaa/PCTUS_COMB.pep:*
6:    /ABSS/Data/CRF/ptodata/2/iaa/RE_COMB.pep:*
7:    /ABSS/Data/CRF/ptodata/2/iaa/backfiles1.pep:*
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Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

| Result No. | Score | % Query Match | Length | DB | ID | Description |
|------------|-------|---------------|--------|----|---------------------|-------------------|
| 1 | 31 | 100.0 | 7 | 3 | US-10-642-118A-14 | Sequence 14, Appl |
| 2 | 31 | 100.0 | 7 | 3 | US-10-307-276B-40 | Sequence 40, Appl |
| 3 | 31 | 100.0 | 92 | 1 | US-08-273-146-45 | Sequence 45, Appl |
| 4 | 31 | 100.0 | 92 | 1 | US-08-273-146-53 | Sequence 53, Appl |
| 5 | 31 | 100.0 | 107 | 2 | US-08-483-749A-26 | Sequence 26, Appl |
| 6 | 31 | 100.0 | 107 | 2 | US-08-766-350B-47 | Sequence 47, Appl |
| 7 | 31 | 100.0 | 107 | 3 | US-08-836-455-47 | Sequence 47, Appl |
| 8 | 31 | 100.0 | 107 | 3 | US-11-126-798-47 | Sequence 47, Appl |
| 9 | 31 | 100.0 | 108 | 2 | US-09-726-219A-267 | Sequence 267, App |
| 10 | 31 | 100.0 | 108 | 2 | US-09-196-522-267 | Sequence 267, App |
| 11 | 31 | 100.0 | 108 | 3 | US-09-196-673-267 | Sequence 267, App |
| 12 | 31 | 100.0 | 108 | 3 | US-10-307-276B-4 | Sequence 4, Appli |
| 13 | 31 | 100.0 | 108 | 3 | US-10-307-276B-6 | Sequence 6, Appli |
| 14 | 31 | 100.0 | 109 | 1 | US-08-466-886-27 | Sequence 27, Appl |
| 15 | 31 | 100.0 | 109 | 1 | US-08-713-939A-74 | Sequence 74, Appl |
| 16 | 31 | 100.0 | 109 | 2 | US-08-469-617-27 | Sequence 27, Appl |
| 17 | 31 | 100.0 | 109 | 2 | US-09-036-579-74 | Sequence 74, Appl |
| 18 | 31 | 100.0 | 109 | 2 | US-09-550-374-74 | Sequence 74, Appl |
| 19 | 31 | 100.0 | 109 | 2 | US-09-943-906-74 | Sequence 74, Appl |
| 20 | 31 | 100.0 | 109 | 2 | US-08-469-630-27 | Sequence 27, Appl |
| 21 | 31 | 100.0 | 109 | 2 | US-10-435-602-74 | Sequence 74, Appl |
| 22 | 31 | 100.0 | 109 | 2 | US-08-252-778-27 | Sequence 27, Appl |
| 23 | 31 | 100.0 | 109 | 3 | US-11-027-139-74 | Sequence 74, Appl |
| 24 | 31 | 100.0 | 112 | 2 | US-09-627-218B-1 | Sequence 1, Appli |
| 25 | 31 | 100.0 | 112 | 3 | US-10-355-780-1 | Sequence 1, Appli |
| 26 | 31 | 100.0 | 144 | 3 | US-10-642-118A-4 | Sequence 4, Appli |
| 27 | 31 | 100.0 | 144 | 3 | US-10-642-117-4 | Sequence 4, Appli |
| 28 | 31 | 100.0 | 144 | 3 | US-10-642-100-4 | Sequence 4, Appli |
| 29 | 31 | 100.0 | 234 | 3 | US-10-369-493-9621 | Sequence 9621, Ap |
| 30 | 31 | 100.0 | 236 | 3 | US-10-610-452-6 | Sequence 6, Appli |
| 31 | 31 | 100.0 | 243 | 1 | US-08-133-804-6 | Sequence 6, Appli |
| 32 | 31 | 100.0 | 243 | 1 | US-08-461-838-6 | Sequence 6, Appli |
| 33 | 31 | 100.0 | 243 | 1 | US-08-461-386-6 | Sequence 6, Appli |
| 34 | 31 | 100.0 | 243 | 1 | US-08-356-786-4 | Sequence 4, Appli |
| 35 | 31 | 100.0 | 243 | 3 | US-09-887-853-6 | Sequence 6, Appli |
| 36 | 31 | 100.0 | 476 | 3 | US-10-369-493-19774 | Sequence 19774, A |
| 37 | 31 | 100.0 | 483 | 3 | US-10-369-493-10092 | Sequence 10092, A |
| 38 | 31 | 100.0 | 510 | 3 | US-10-369-493-19611 | Sequence 19611, A |
| 39 | 31 | 100.0 | 534 | 1 | US-08-356-786-10 | Sequence 10, Appl |
| 40 | 31 | 100.0 | 566 | 3 | US-10-369-493-4440 | Sequence 4440, Ap |

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|----|----|-------|-----|---|---------------------|-------------------|
| 41 | 31 | 100.0 | 567 | 3 | US-10-369-493-7199 | Sequence 7199, Ap |
| 42 | 31 | 100.0 | 574 | 3 | US-10-369-493-14607 | Sequence 14607, A |
| 43 | 31 | 100.0 | 575 | 3 | US-10-369-493-14397 | Sequence 14397, A |
| 44 | 31 | 100.0 | 577 | 3 | US-10-369-493-10270 | Sequence 10270, A |
| 45 | 31 | 100.0 | 583 | 3 | US-10-369-493-11412 | Sequence 11412, A |

ALIGNMENTS

RESULT 1

US-10-642-118A-14

; Sequence 14, Application US/10642118A
; Patent No. 7247303
; GENERAL INFORMATION:
; APPLICANT: Thorpe, Philip E.
; APPLICANT: Ran, Sophia
; TITLE OF INVENTION: Selected Antibody CDRs for Binding to Aminophospholipids
; FILE REFERENCE: 4001.003085
; CURRENT APPLICATION NUMBER: US/10/642,118A
; CURRENT FILING DATE: 2003-08-15
; PRIOR APPLICATION NUMBER: 10/642,118
; PRIOR FILING DATE: 2003-08-15
; PRIOR APPLICATION NUMBER: 10/621,269
; PRIOR FILING DATE: 2003-07-15
; PRIOR APPLICATION NUMBER: 60/396,263
; PRIOR FILING DATE: 2002-07-15
; NUMBER OF SEQ ID NOS: 15
; SOFTWARE: PatentIn version 3.3
; SEQ ID NO 14
; LENGTH: 7
; TYPE: PRT
; ORGANISM: Mus musculus
US-10-642-118A-14

Query Match 100.0%; Score 31; DB 3; Length 7;
Best Local Similarity 100.0%; Pred. No. 1e+06;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
| | | | | | |
Db 1 ATSSLDS 7

RESULT 2

US-10-307-276B-40

; Sequence 40, Application US/10307276B
; Patent No. 7388079
; GENERAL INFORMATION:

; APPLICANT: William M. Pardridge
; Ruben J. Boado
; TITLE OF INVENTION: Delivery Of Pharmaceutical Agents
; Via The Human Insulin Receptor
; NUMBER OF SEQUENCES: 50
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: Shapiro & Dupont LLP
; STREET: 233 Wilshire Boulevard, Suite 700
; CITY: Santa Monica
; STATE: CA
; COUNTRY: USA
; ZIP: 90067
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy Disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: Windows 2000
; SOFTWARE: MS Word
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/10/307,276B
; FILING DATE: 27-Nov-2002
; CLASSIFICATION: <Unknown>
; ATTORNEY/AGENT INFORMATION:
; NAME: Oldenkamp, David J.
; REGISTRATION NUMBER: 29,421
; REFERENCE/DOCKET NUMBER: 0180.0038
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: (310) 319-5411
; TELEFAX: (310) 319-5401
; INFORMATION FOR SEQ ID NO: 40:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 7 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: polypeptide
; SEQUENCE DESCRIPTION: SEQ ID NO: 40
US-10-307-276B-40

Query Match 100.0%; Score 31; DB 3; Length 7;
Best Local Similarity 100.0%; Pred. No. 1e+06;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
| | | | | | |
Db 1 ATSSLDS 7

RESULT 3
US-08-273-146-45

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; Sequence 45, Application US/08273146
; Patent No. 5855885
; GENERAL INFORMATION:
;   APPLICANT:  Smith, Rodger
;   APPLICANT:  McCafferty, John
;   APPLICANT:  Chiswell, David
;   APPLICANT:  Darsley, Michael J.
;   APPLICANT:  Fitzgerald, Kevin
;   APPLICANT:  Kenten, John H.
;   APPLICANT:  Martin, Mark T.
;   APPLICANT:  Titmas, Richard C.
;   APPLICANT:  Williams, Richard O.
;   TITLE OF INVENTION:  The Isolation and Production of
;   TITLE OF INVENTION:  Catalytic Antibodies using Phage Technology
;   NUMBER OF SEQUENCES:  71
;   CORRESPONDENCE ADDRESS:
;     ADDRESSEE:  IGEN, Inc.
;     STREET:    1530 East Jefferson St.
;     CITY:      Rockville
;     STATE:     MD
;     COUNTRY:   USA
;     ZIP:       20852
;   COMPUTER READABLE FORM:
;     MEDIUM TYPE:  Floppy disk
;     COMPUTER:     IBM PC compatible
;     OPERATING SYSTEM:  PC-DOS/MS-DOS
;     SOFTWARE:     PatentIn Release #1.0, Version #1.25
;   CURRENT APPLICATION DATA:
;     APPLICATION NUMBER:  US/08/273,146
;     FILING DATE:        14-JUL-1994
;     CLASSIFICATION:     435
;   ATTORNEY/AGENT INFORMATION:
;     NAME:              Ryan, John W.
;     REGISTRATION NUMBER:  33,771
;     REFERENCE/DOCKET NUMBER:  09000
;   TELECOMMUNICATION INFORMATION:
;     TELEPHONE:         301-984-8000
;     TELEFAX:           301-230-0158
;   INFORMATION FOR SEQ ID NO:  45:
;     SEQUENCE CHARACTERISTICS:
;       LENGTH:          92 amino acids
;       TYPE:             amino acid
;       TOPOLOGY:         linear
;     MOLECULE TYPE:      protein
US-08-273-146-45
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Query Match          100.0%;  Score 31;  DB 1;  Length 92;
Best Local Similarity 100.0%;  Pred. No. 17;
Matches      7;  Conservative      0;  Mismatches      0;  Indels      0;  Gaps      0;
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Qy 1 ATSSLDS 7
| | | | |
Db 42 ATSSLDS 48

RESULT 4

US-08-273-146-53

; Sequence 53, Application US/08273146

; Patent No. 5855885

; GENERAL INFORMATION:

; APPLICANT: Smith, Rodger

; APPLICANT: McCafferty, John

; APPLICANT: Chiswell, David

; APPLICANT: Darsley, Michael J.

; APPLICANT: Fitzgerald, Kevin

; APPLICANT: Kenten, John H.

; APPLICANT: Martin, Mark T.

; APPLICANT: Titmas, Richard C.

; APPLICANT: Williams, Richard O.

; TITLE OF INVENTION: The Isolation and Production of

; TITLE OF INVENTION: Catalytic Antibodies using Phage Technology

; NUMBER OF SEQUENCES: 71

; CORRESPONDENCE ADDRESS:

; ADDRESSEE: IGEN, Inc.

; STREET: 1530 East Jefferson St.

; CITY: Rockville

; STATE: MD

; COUNTRY: USA

; ZIP: 20852

; COMPUTER READABLE FORM:

; MEDIUM TYPE: Floppy disk

; COMPUTER: IBM PC compatible

; OPERATING SYSTEM: PC-DOS/MS-DOS

; SOFTWARE: PatentIn Release #1.0, Version #1.25

; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: US/08/273,146

; FILING DATE: 14-JUL-1994

; CLASSIFICATION: 435

; ATTORNEY/AGENT INFORMATION:

; NAME: Ryan, John W.

; REGISTRATION NUMBER: 33,771

; REFERENCE/DOCKET NUMBER: 09000

; TELECOMMUNICATION INFORMATION:

; TELEPHONE: 301-984-8000

; TELEFAX: 301-230-0158

; INFORMATION FOR SEQ ID NO: 53:

; SEQUENCE CHARACTERISTICS:

; LENGTH: 92 amino acids

; TYPE: amino acid
; TOPOLOGY: linear
; MOLECULE TYPE: protein
US-08-273-146-53

Query Match 100.0%; Score 31; DB 1; Length 92;
Best Local Similarity 100.0%; Pred. No. 17;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
| | | | | | |
Db 42 ATSSLDS 48

RESULT 5

US-08-483-749A-26
; Sequence 26, Application US/08483749A
; Patent No. 6054561
; GENERAL INFORMATION:
; APPLICANT: RING, DAVID B.
; TITLE OF INVENTION: ANTIGEN-BINDING SITES OF ANTIBODY
; TITLE OF INVENTION: MOLECULES SPECIFIC FOR CANCER ANTIGENS
; NUMBER OF SEQUENCES: 33
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: CHIRON CORPORATION
; STREET: INTELLECTUAL PROPERTY - R440, PO BOX 8097
; CITY: EMERYVILLE
; STATE: CA
; COUNTRY: USA
; ZIP: 94662-8097
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: PC-DOS/MS-DOS
; SOFTWARE: PatentIn Release #1.0, Version #1.30
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/483,749A
; FILING DATE: 07-JUN-1995
; CLASSIFICATION: 536
; ATTORNEY/AGENT INFORMATION:
; NAME: SAVEREIDE, PAUL B.
; REGISTRATION NUMBER: 36,914
; REFERENCE/DOCKET NUMBER: 0508.008
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: (510) 601-2585
; TELEFAX: (510) 655-3542
; INFORMATION FOR SEQ ID NO: 26:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 107 amino acids

; TYPE: amino acid
; TOPOLOGY: linear
; MOLECULE TYPE: protein
US-08-483-749A-26

Query Match 100.0%; Score 31; DB 2; Length 107;
Best Local Similarity 100.0%; Pred. No. 20;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
| | | | | | | |
Db 50 ATSSLDS 56

RESULT 6

US-08-766-350B-47
; Sequence 47, Application US/08766350B
; Patent No. 6949244
; GENERAL INFORMATION:
; APPLICANT: Chatterjee, Malaya
; Foon, Kenneth A.
; Chatterjee, Sunil K.
; TITLE OF INVENTION: MURINE MONOCLONAL ANTI-IDIOTYPE ANTIBODY
; 11D10 AND METHODS OF USE THEREOF
; NUMBER OF SEQUENCES: 58
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: MORRISON & FOERSTER
; STREET: 755 PAGE MILL ROAD
; CITY: PALO ALTO
; STATE: CA
; COUNTRY: USA
; ZIP: 94304-1018
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: PC-DOS/MS-DOS
; SOFTWARE: PatentIn Release #1.0, Version #1.30
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/766,350B
; FILING DATE: 13-Dec-1996
; CLASSIFICATION: <Unknown>
; ATTORNEY/AGENT INFORMATION:
; NAME: Polizzi, Catherine M.
; REGISTRATION NUMBER: 40,130
; REFERENCE/DOCKET NUMBER: 30414-20003.21
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: (415) 813-5600
; TELEFAX: (415) 494-0792
; TELEX: 706141

; INFORMATION FOR SEQ ID NO: 47:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 107 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; SEQUENCE DESCRIPTION: SEQ ID NO: 47:
US-08-766-350B-47

Query Match 100.0%; Score 31; DB 2; Length 107;
Best Local Similarity 100.0%; Pred. No. 20;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
| | | | | | | |
Db 50 ATSSLDS 56

RESULT 7
US-08-836-455-47
; Sequence 47, Application US/08836455
; Patent No. 7083943
; GENERAL INFORMATION:
; APPLICANT: Chatterjee, Malaya
; APPLICANT: Foon, Kenneth A.
; APPLICANT: Chatterjee, Sunil K.
; TITLE OF INVENTION: MURINE MONOCLONAL ANTI-IDIOTYPE ANTIBODY
; TITLE OF INVENTION: 11D10 AND METHODS OF USE THEREOF
; NUMBER OF SEQUENCES: 59
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: MORRISON & FOERSTER
; STREET: 755 PAGE MILL ROAD
; CITY: PALO ALTO
; STATE: CA
; COUNTRY: USA
; ZIP: 94304-1018
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: PC-DOS/MS-DOS
; SOFTWARE: PatentIn Release #1.0, Version #1.30
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/836,455
; FILING DATE: 09-MAY-1997
; CLASSIFICATION:
; ATTORNEY/AGENT INFORMATION:
; NAME: Polizzi, Catherine M.
; REGISTRATION NUMBER: 40,130
; REFERENCE/DOCKET NUMBER: 30414-20003.22

; TELECOMMUNICATION INFORMATION:
; TELEPHONE: (650) 813-5600
; TELEFAX: (650) 494-0792
; TELEX: 706141
; INFORMATION FOR SEQ ID NO: 47:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 107 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
US-08-836-455-47

Query Match 100.0%; Score 31; DB 3; Length 107;
Best Local Similarity 100.0%; Pred. No. 20;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
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Db 50 ATSSLDS 56

RESULT 8
US-11-126-798-47
; Sequence 47, Application US/11126798
; Patent No. 7399849
; GENERAL INFORMATION:
; APPLICANT: Chatterjee, Malaya
; Foon, Kenneth A.
; Chatterjee, Sunil K.
; TITLE OF INVENTION: MURINE MONOCLONAL ANTI-IDIOTYPE ANTIBODY
; 11D10 AND METHODS OF USE THEREOF
; NUMBER OF SEQUENCES: 59
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: MORRISON & FOERSTER
; STREET: 755 PAGE MILL ROAD
; CITY: PALO ALTO
; STATE: CA
; COUNTRY: USA
; ZIP: 94304-1018
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: PC-DOS/MS-DOS
; SOFTWARE: PatentIn Release #1.0, Version #1.30
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/11/126,798
; FILING DATE: 10-May-2005
; CLASSIFICATION: <Unknown>
; PRIOR APPLICATION DATA:

; APPLICATION NUMBER: US/08/836,455
; FILING DATE: 09-MAY-1997
; ATTORNEY/AGENT INFORMATION:
; NAME: Polizzi, Catherine M.
; REGISTRATION NUMBER: 40,130
; REFERENCE/DOCKET NUMBER: 30414-20003.22
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: (650) 813-5600
; TELEFAX: (650) 494-0792
; TELEX: 706141
; INFORMATION FOR SEQ ID NO: 47:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 107 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; SEQUENCE DESCRIPTION: SEQ ID NO: 47:
US-11-126-798-47

Query Match 100.0%; Score 31; DB 3; Length 107;
Best Local Similarity 100.0%; Pred. No. 20;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
| | | | | | |
Db 50 ATSSLDS 56

RESULT 9
US-09-726-219A-267
; Sequence 267, Application US/09726219A
; Patent No. 6806079
; GENERAL INFORMATION:
; APPLICANT: Cambridge Antibody Technology
; APPLICANT: Cambridge Antibody Technology Limited
; APPLICANT: Medical Research Council
; APPLICANT: McCafferty, John
; APPLICANT: Pope, Anthony
; APPLICANT: Johnson, Kevin
; APPLICANT: Hoogenboom, Hendricus
; APPLICANT: Griffiths, Andrew
; APPLICANT: Jackson, Ronald
; APPLICANT: Holliger, Kasper
; APPLICANT: Marks, James
; APPLICANT: Clackson, Timothy
; APPLICANT: Chiswell, David
; APPLICANT: Winter, Gregory
; APPLICANT: Bonert, Timothy
; TITLE OF INVENTION: Methods for Producing Members of Specific Binding Pairs

; FILE REFERENCE: 213839-00013
; CURRENT APPLICATION NUMBER: US/09/726,219A
; CURRENT FILING DATE: 2000-11-28
; PRIOR APPLICATION NUMBER: GB 9015198.6
; PRIOR FILING DATE: 1990-07-10
; PRIOR APPLICATION NUMBER: GB 9022845.3
; PRIOR FILING DATE: 1990-10-19
; PRIOR APPLICATION NUMBER: GB 9022845.3
; PRIOR FILING DATE: 1990-10-19
; PRIOR APPLICATION NUMBER: GB 9024503.6
; PRIOR FILING DATE: 1990-11-12
; PRIOR APPLICATION NUMBER: GB 9104744.9
; PRIOR FILING DATE: 1991-03-06
; PRIOR APPLICATION NUMBER: GB 9110549.4
; PRIOR FILING DATE: 1991-05-15
; PRIOR APPLICATION NUMBER: PCT/GB91/01134
; PRIOR FILING DATE: 1991-07-10
; PRIOR APPLICATION NUMBER: US 07/971,857
; PRIOR FILING DATE: 1993-01-08
; PRIOR APPLICATION NUMBER: US 08/484,893
; PRIOR FILING DATE: 1995-06-07
; NUMBER OF SEQ ID NOS: 272
; SOFTWARE: PatentIn version 3.1
; SEQ ID NO 267
; LENGTH: 108
; TYPE: PRT
; ORGANISM: Artificial Sequence
; FEATURE:
; OTHER INFORMATION: light chain from clone M1F
US-09-726-219A-267

Query Match 100.0%; Score 31; DB 2; Length 108;
Best Local Similarity 100.0%; Pred. No. 21;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
| | | | | | |
Db 50 ATSSLDS 56

RESULT 10
US-09-196-522-267
; Sequence 267, Application US/09196522
; Patent No. 6916605
; GENERAL INFORMATION:
; APPLICANT: Cambridge Antibody Technology
; APPLICANT: Cambridge Antibody Technology Limited
; APPLICANT: Medical Research Council
; APPLICANT: McCafferty, John

; APPLICANT: Pope, Anthony
; APPLICANT: Johnson, Kevin
; APPLICANT: Hoogenboom, Hendricus
; APPLICANT: Griffiths, Andrew
; APPLICANT: Jackson, Ronald
; APPLICANT: Holliger, Kasper
; APPLICANT: Marks, James
; APPLICANT: Clackson, Timothy
; APPLICANT: Chiswell, David
; APPLICANT: Winter, Gregory
; APPLICANT: Bonert, Timothy
; TITLE OF INVENTION: Methods for Producing Members of Specific Binding Pairs
; FILE REFERENCE: 213839-00004
; CURRENT APPLICATION NUMBER: US/09/196,522
; CURRENT FILING DATE: 1998-11-28
; PRIOR APPLICATION NUMBER: GB 9015198.6
; PRIOR FILING DATE: 1990-07-10
; PRIOR APPLICATION NUMBER: GB 9022845.3
; PRIOR FILING DATE: 1990-10-19
; PRIOR APPLICATION NUMBER: GB 9022845.3
; PRIOR FILING DATE: 1990-10-19
; PRIOR APPLICATION NUMBER: GB 9024503.6
; PRIOR FILING DATE: 1990-11-12
; PRIOR APPLICATION NUMBER: GB 9104744.9
; PRIOR FILING DATE: 1991-03-06
; PRIOR APPLICATION NUMBER: GB 9110549.4
; PRIOR FILING DATE: 1991-05-15
; PRIOR APPLICATION NUMBER: PCT/GB91/01134
; PRIOR FILING DATE: 1991-07-10
; PRIOR APPLICATION NUMBER: US 07/971,857
; PRIOR FILING DATE: 1993-01-08
; PRIOR APPLICATION NUMBER: US 08/484,893
; PRIOR FILING DATE: 1995-06-07
; NUMBER OF SEQ ID NOS: 272
; SOFTWARE: PatentIn version 3.1
; SEQ ID NO 267
; LENGTH: 108
; TYPE: PRT
; ORGANISM: Artificial Sequence
; FEATURE:
; OTHER INFORMATION: light chain from clone M1F
US-09-196-522-267

Query Match 100.0%; Score 31; DB 2; Length 108;
Best Local Similarity 100.0%; Pred. No. 21;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
| | | | |

Db 50 ATSSLDS 56

RESULT 11

US-09-196-673-267

; Sequence 267, Application US/09196673

; Patent No. 7063943

; GENERAL INFORMATION:

; APPLICANT: Cambridge Antibody Technology

; APPLICANT: Cambridge Antibody Technology Limited

; APPLICANT: Medical Research Council

; APPLICANT: McCafferty, John

; APPLICANT: Pope, Anthony

; APPLICANT: Johnson, Kevin

; APPLICANT: Hoogenboom, Hendricus

; APPLICANT: Griffiths, Andrew

; APPLICANT: Jackson, Ronald

; APPLICANT: Holliger, Kasper

; APPLICANT: Marks, James

; APPLICANT: Clackson, Timothy

; APPLICANT: Chiswell, David

; APPLICANT: Winter, Gregory

; APPLICANT: Bonert, Timothy

; TITLE OF INVENTION: Methods for Producing Members of Specific Binding Pairs

; FILE REFERENCE: 13839-00003

; CURRENT APPLICATION NUMBER: US/09/196,673

; CURRENT FILING DATE: 1998-11-20

; PRIOR APPLICATION NUMBER: GB 9015198.6

; PRIOR FILING DATE: 1990-07-10

; PRIOR APPLICATION NUMBER: GB 9022845.3

; PRIOR FILING DATE: 1990-10-19

; PRIOR APPLICATION NUMBER: GB 9022845.3

; PRIOR FILING DATE: 1990-10-19

; PRIOR APPLICATION NUMBER: GB 9024503.6

; PRIOR FILING DATE: 1990-11-12

; PRIOR APPLICATION NUMBER: GB 9104744.9

; PRIOR FILING DATE: 1991-03-06

; PRIOR APPLICATION NUMBER: GB 9110549.4

; PRIOR FILING DATE: 1991-05-15

; PRIOR APPLICATION NUMBER: PCT/GB91/01134

; PRIOR FILING DATE: 1991-07-10

; PRIOR APPLICATION NUMBER: US 07/971,857

; PRIOR FILING DATE: 1993-01-08

; PRIOR APPLICATION NUMBER: US 08/484,893

; PRIOR FILING DATE: 1995-06-07

; NUMBER OF SEQ ID NOS: 272

; SOFTWARE: PatentIn version 3.1

; SEQ ID NO 267

; LENGTH: 108

; TYPE: PRT
; ORGANISM: Artificial Sequence
; FEATURE:
; OTHER INFORMATION: light chain from clone M1F
US-09-196-673-267

Query Match 100.0%; Score 31; DB 3; Length 108;
Best Local Similarity 100.0%; Pred. No. 21;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
| | | | |
Db 50 ATSSLDS 56

RESULT 12

US-10-307-276B-4

; Sequence 4, Application US/10307276B
; Patent No. 7388079
; GENERAL INFORMATION:
; APPLICANT: William M. Pardridge
; Ruben J. Boado
; TITLE OF INVENTION: Delivery Of Pharmaceutical Agents
; Via The Human Insulin Receptor
; NUMBER OF SEQUENCES: 50
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: Shapiro & Dupont LLP
; STREET: 233 Wilshire Boulevard, Suite 700
; CITY: Santa Monica
; STATE: CA
; COUNTRY: USA
; ZIP: 90067
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy Disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: Windows 2000
; SOFTWARE: MS Word
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/10/307,276B
; FILING DATE: 27-Nov-2002
; CLASSIFICATION: <Unknown>
; ATTORNEY/AGENT INFORMATION:
; NAME: Oldenkamp, David J.
; REGISTRATION NUMBER: 29,421
; REFERENCE/DOCKET NUMBER: 0180.0038
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: (310) 319-5411
; TELEFAX: (310) 319-5401
; INFORMATION FOR SEQ ID NO: 4:

; SEQUENCE CHARACTERISTICS:
; LENGTH: 108 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: protein
; SEQUENCE DESCRIPTION: SEQ ID NO: 4
US-10-307-276B-4

Query Match 100.0%; Score 31; DB 3; Length 108;
Best Local Similarity 100.0%; Pred. No. 21;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
| | | | | | |
Db 50 ATSSLDS 56

RESULT 13
US-10-307-276B-6
; Sequence 6, Application US/10307276B
; Patent No. 7388079
; GENERAL INFORMATION:
; APPLICANT: William M. Pardridge
; Ruben J. Boado
; TITLE OF INVENTION: Delivery Of Pharmaceutical Agents
; Via The Human Insulin Receptor
; NUMBER OF SEQUENCES: 50
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: Shapiro & Dupont LLP
; STREET: 233 Wilshire Boulevard, Suite 700
; CITY: Santa Monica
; STATE: CA
; COUNTRY: USA
; ZIP: 90067
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy Disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: Windows 2000
; SOFTWARE: MS Word
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/10/307,276B
; FILING DATE: 27-Nov-2002
; CLASSIFICATION: <Unknown>
; ATTORNEY/AGENT INFORMATION:
; NAME: Oldenkamp, David J.
; REGISTRATION NUMBER: 29,421
; REFERENCE/DOCKET NUMBER: 0180.0038
; TELECOMMUNICATION INFORMATION:

; TELEPHONE: (310) 319-5411
; TELEFAX: (310) 319-5401
; INFORMATION FOR SEQ ID NO: 6:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 108 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: protein
; SEQUENCE DESCRIPTION: SEQ ID NO: 6
US-10-307-276B-6

Query Match 100.0%; Score 31; DB 3; Length 108;
Best Local Similarity 100.0%; Pred. No. 21;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
| | | | | | |
Db 50 ATSSLDS 56

RESULT 14
US-08-466-886-27
; Sequence 27, Application US/08466886
; Patent No. 5776677
; GENERAL INFORMATION:
; APPLICANT: Tsui, Lap-Chee
; APPLICANT: Riordan, John R.
; APPLICANT: Rommens, Johanna M.
; APPLICANT: Kerem, Bat-Sheva
; APPLICANT: Collins, Francis S.
; APPLICANT: Iannuzzi, Michael C.
; APPLICANT: Drumm, Mitchell L.
; APPLICANT: Buckwald, Manuel
; TITLE OF INVENTION: Cystic Fibrosis Gene
; NUMBER OF SEQUENCES: 43
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: STERNE, KESSLER, GOLDSTEIN & FOX
; STREET: 1100 New York Avenue, N.W.
; CITY: Washington
; STATE: DC
; COUNTRY: USA
; ZIP: 20005
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: PC-DOS/MS-DOS
; SOFTWARE: PatentIn Release #1.0, Version #1.30
; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: US/08/466,886
; FILING DATE: 06-JUN-1995
; CLASSIFICATION: 435
; ATTORNEY/AGENT INFORMATION:
; NAME: Goldstein, Jorge A.
; REGISTRATION NUMBER: 29,021
; REFERENCE/DOCKET NUMBER: 1329.0010006
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 202-371-2600
; TELEFAX: 202-371-2540
; INFORMATION FOR SEQ ID NO: 27:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 109 amino acids
; TYPE: amino acid
; STRANDEDNESS: not relevant
; TOPOLOGY: not relevant
; MOLECULE TYPE: peptide
US-08-466-886-27

Query Match 100.0%; Score 31; DB 1; Length 109;
Best Local Similarity 100.0%; Pred. No. 21;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
| | | | | | |
Db 99 ATSSLDS 105

RESULT 15
US-08-713-939A-74
; Sequence 74, Application US/08713939A
; Patent No. 5846533
; GENERAL INFORMATION:
; APPLICANT: Prusiner, Stanley B.
; APPLICANT: Williamson, R. Anthony
; APPLICANT: Burton, Dennis R.
; TITLE OF INVENTION: ANTIBODIES SPECIFIC FOR NATIVE PrP
; NUMBER OF SEQUENCES: 86
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: Fish & Richardson P.C.
; STREET: 2200 Sand Hill Road
; CITY: Menlo Park
; STATE: CA
; COUNTRY: U.S.A.
; ZIP: 94025
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Diskette
; COMPUTER: IBM Compatible
; OPERATING SYSTEM: DOS

; SOFTWARE: FastSEQ Version 2.0
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/713,939A
; FILING DATE: 13-SEP-1996
; CLASSIFICATION: 436
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER:
; FILING DATE:
; ATTORNEY/AGENT INFORMATION:
; NAME: Bozicevic, Karl
; REGISTRATION NUMBER: 28,807
; REFERENCE/DOCKET NUMBER: 06510/059001
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 415-854-5277
; TELEFAX: 415-854-0875
; TELEX:
; INFORMATION FOR SEQ ID NO: 74:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 109 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: peptide
US-08-713-939A-74

Query Match 100.0%; Score 31; DB 1; Length 109;
Best Local Similarity 100.0%; Pred. No. 21;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 ATSSLDS 7
| | | | | | |
Db 50 ATSSLDS 56

Search completed: October 27, 2008, 19:54:23
Job time : 8.12755 secs

SCORE 3.6